

145/138

SEARCH REQUEST FORM Scientific and Technical Information Center • EIC2800

Rev. 3/15/2004 This is an experimental format -- Please give suggestions or comments to Jeff Harrison, JEF-4B68, 272-2511.

Date 2/14/05 Serial # 09/992387 Priority Application Date _____

Your Name Michael Examiner # _____

AU 2822 Phone 272-1535 Room 5A30

In what format would you like your results? Paper is the default. PAPER ☐ DISK ☐ EMAIL ☐

If submitting more than one search, please prioritize in order of need.

need before 3/4

The EIC searcher normally will contact you before beginning a prior art search. If you would like to sit with a searcher for an interactive search, please notify one of the searchers.

02-14-05 10:04:56 IN

Where have you searched so far on this case?

Circle: USPT DWPI EPO Abs JPO Abs IBM TDB

Other: _____

What relevant art have you found so far? Please attach pertinent citations or Information Disclosure Statements. _____

What types of references would you like? Please checkmark:

Primary Refs ☒ Nonpatent Literature _____ Other _____

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Teaching Refs _____

What is the topic, such as the novelty, motivation, utility, or other specific facets defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, registry numbers, definitions, structures, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract and pertinent claims.

Claims 25-27

Problem: see pages 1-3

Solution: " " 3-6

Boiler

Please do an updated search.

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Searcher: Boat r-25-04 Structure (#) _____

Searcher Phone: 22541 Bibliographic ☒

Searcher Location: STIC-EIC2800, JEF-4B68 Litigation _____

Date Searcher Picked Up: 2-25-04 Fulltext _____

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Set	Items	Description
S1	7136	CONTACT() PAD?
S2	79829	MICROMETER? OR MICRO() METER?
S3	1292290	THIN() FILM?
S4	9689	CONDUCTIVE() (LINE? OR PATH?)
S5	3990699	DISPOS???? OR ARRANG???? OR ORGANIZ?????
S6	391152	(SINGLE OR ONE OR SOLE OR LONE)() SIDE
S7	1274245	ACROSS? OR APART?????
S8	162437	INTERPOS????
S9	4914	EXIT() PORT?
S10	3601805	THERMO ? OR THERMAL?
S11	0	S1 AND S2 AND S8 AND S3
S12	1	S1 AND S2 AND S3
S13	3	S1(6N) S2
S14	3	S13 NOT S12
S15	15	S10 AND S1 AND S4
S16	15	RD (unique items)
S17	15	S16 NOT S14
S18	0	S4 AND S6 AND S8 AND S9
S19	0	S4 AND S5 AND S6 AND S9
S20	58	S4 AND S5 AND S6
S21	1	S20 AND S1
S22	10959	SOLDER() BALL?
S23	5	S22 AND S9
S24	5	RD (unique items)
S25	30	S7 AND S2 AND PAD? ?
S26	27	RD (unique items)

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Set	Items	Description
S1	7327	CONTACT?()PAD? ?
S2	281990	MICROMETER? OR MICRO()METER? OR UM
S3	23904	BGA OR BALL()GRID? OR LAND()GRID?
S4	5437699	SPAC???? OR ACROSS?
S5	706	S1 AND (DIMENSION OR SIZE OR SIZES)
S6	155	S5 AND (S4 OR GAP?????)
S7	5	S6 AND S2
S8	5	RD (unique items)
S9	14	S5 AND S2
S10	9	S9 NOT S8
S11	9	RD (unique items)
S12	35	S1 AND S2
S13	21	S12 NOT S9
S14	21	RD (unique items)

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